

CISCO · NEXUS 9000 SERIES SWITCHES

N9K-X9732C-EX

32x100G QSFP28 · Breakout Capable · Nexus 9500 Line Card

New, factory-sealed · 3-year LSCare warranty · Ships from Hong Kong and US stock



Product Model	N9K-X9732C-EX
Category	Nexus 9000 Series Switches
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com



Scan for price and stock

200+

Countries Served

18,000+

Customers Worldwide

US\$9M+

Ready-Stock Inventory

3-Year

Warranty



CISCO · NEXUS 9000 SERIES SWITCHES

N9K-X9732C-EX

32x100G QSFP28 · Breakout Capable · Nexus 9500 Line Card

The N9K-X9732C-EX is a Cisco Nexus 9500 Series cloud-scale line card for 100G aggregation and spine roles in Nexus 9504, Nexus 9508 and Nexus 9516 chassis. The card has 32 100G QSFP28 ports, 6.4 Tbps of performance and a 160 MB packet buffer, and it runs in NX-OS mode or as an ACI spine.

New, factory-sealed · 3-year LSCare warranty · 14-day returns ·
Cisco SN check before shipment

Specifications

Product ID	N9K-X9732C-EX	Product type	Cloud-scale 100G line card
Line card description	Cisco Nexus 9500 32p 100G QSFP cloud-scale line card	Supported chassis	Nexus 9504, Nexus 9508, Nexus 9516
Ports	32 x 100G QSFP28	Port form factor	QSFP28
Breakout capability	1x100G, 2x50G, 1x40G, 4x25G, 4x10G, 1x1/10G	Cisco NX-OS support	Yes
Cisco ACI spine support	Yes	MACSec support	No
N+1 fabric module redundancy	No	FM required for maximum bandwidth	4
Performance	6.4 Tbps	Forwarding rate	4.3 bpps
Packet buffer	160 MB	Weight	5.5 kg (12.13 lb)
Typical power consumption	430 W	Maximum power consumption	720 W
MTBF	481,470 hours	Hot swappable	Yes
Airflow	Port-side intake	FM-G compatibility	C9504-FM-G and C9508-FM-G support Cisco ACI spine and Cisco NX-OS
FM-E compatibility	C9504-FM-E and C9508-FM-E support Cisco ACI spine and Cisco NX-OS	C9516-FM-E compatibility	Cisco NX-OS
FM-E2 compatibility	C9508-FM-E2 and C9516-FM-E2 support Cisco ACI spine and Cisco NX-OS	Ordering part number	N9K-X9732C-EX (=)

Get Price and Availability for N9K-X9732C-EX

New, factory-sealed units with a 3-year warranty. Our sales team quotes within one business day, and in-stock orders ship within one business day of payment from our Hong Kong and US warehouses.

[Request a Quote](#)

[View Product Page](#)



Email sales@layer23-switch.com WhatsApp [+86 171 8118 9993](https://wa.me/8617181189993) WeChat [layer23-switch](https://www.whatsapp.com/channel/0025-v3017-23017-23017) Telegram [@layer23_switch](https://t.me/layer23_switch)

Address 2810 North Church Street, Suite 89727, Wilmington, DE 19802, USA

Cisco and Cisco product names are trademarks of Cisco Systems, Inc. Specifications are summarized from manufacturer documentation for reference; confirm the exact configuration with Layer23-Switch before ordering. Revised October 2026.

LAYER23-SWITCH